

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : P0083359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 3:08
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1232 MDL 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 04:29:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.946	3.948	1969624	682839	22.443	22.401
2) SA Decachlor...	11.031	9.252	1608336	722402	24.459	24.031
Target Compounds						
11) L3 AR-1232-1	5.389	4.393	67292	29282	37.801	38.200
12) L3 AR-1232-2	5.981	5.224	35069	29911	38.672	39.820
13) L3 AR-1232-3	6.303	5.414	66694	14297	40.723	36.096m
14) L3 AR-1232-4	6.476	5.513	33704	14550	42.101	41.381m
15) L3 AR-1232-5	6.576	5.695	22934	14046	40.816	36.583m

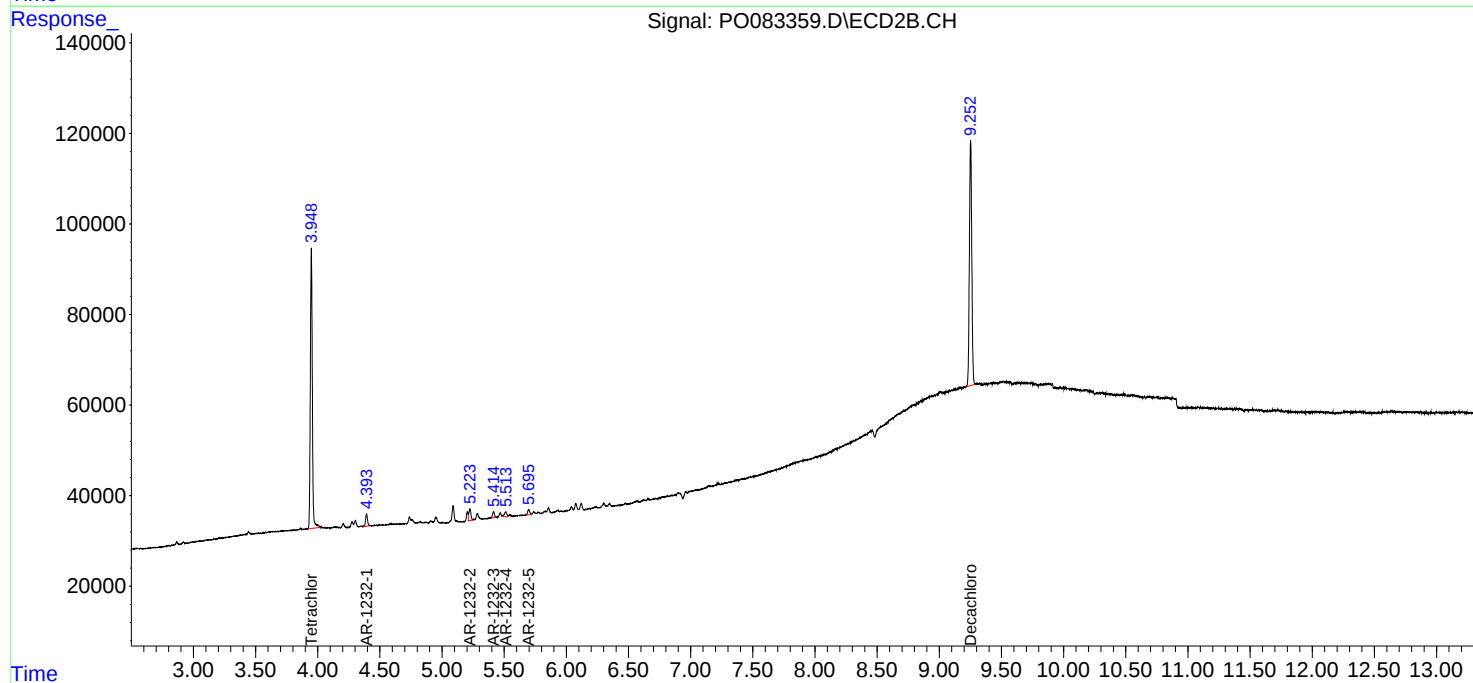
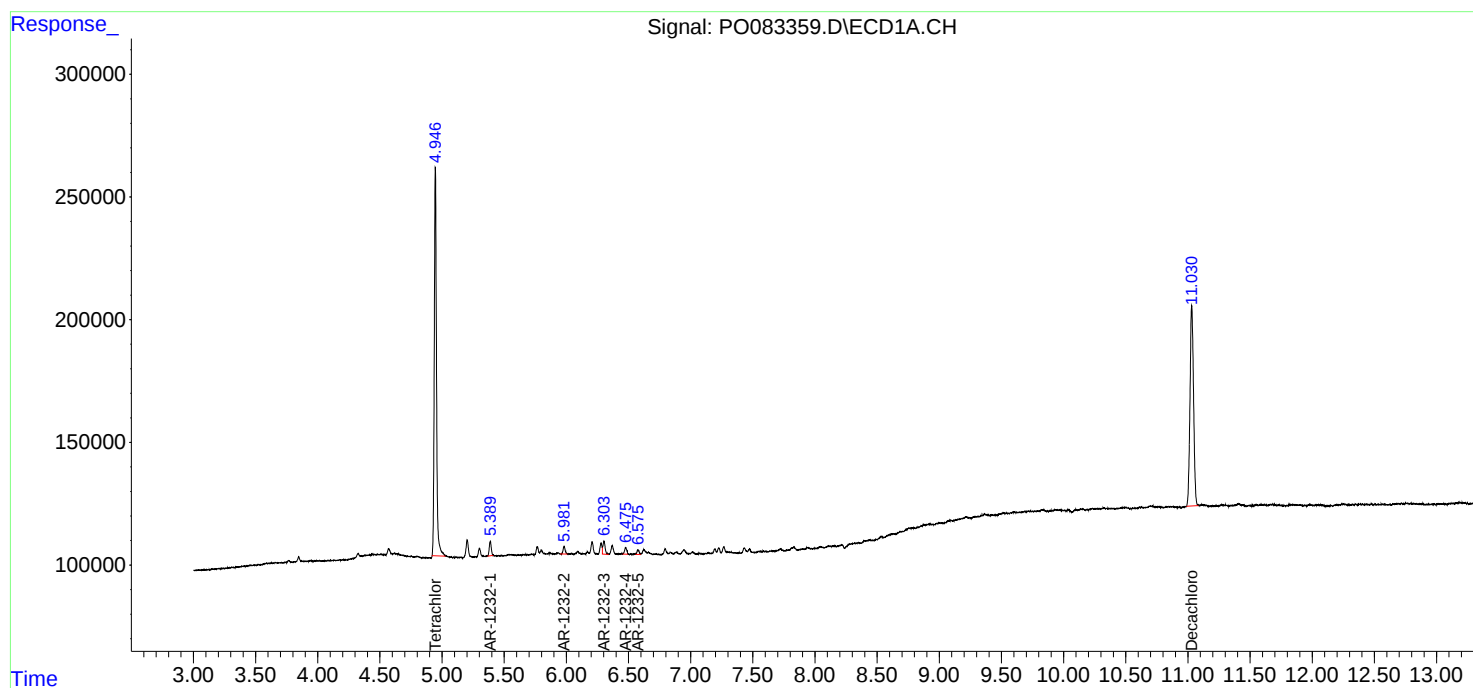
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

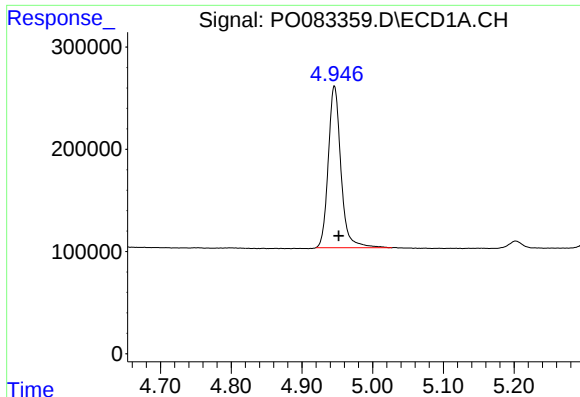
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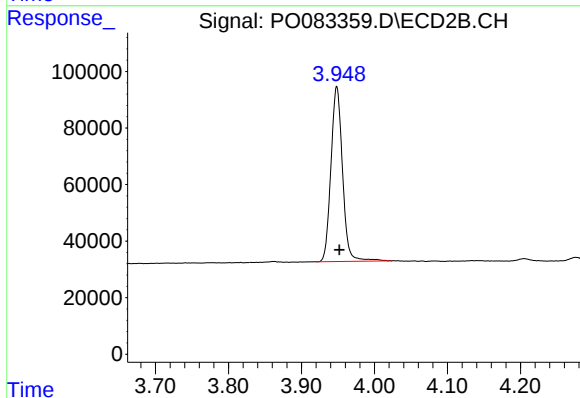




#1 Tetrachloro-m-xylene

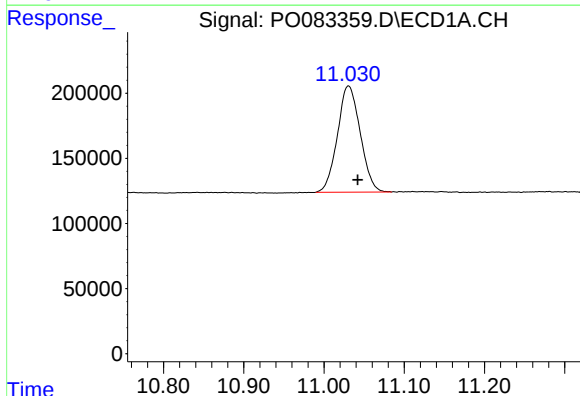
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1969624
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



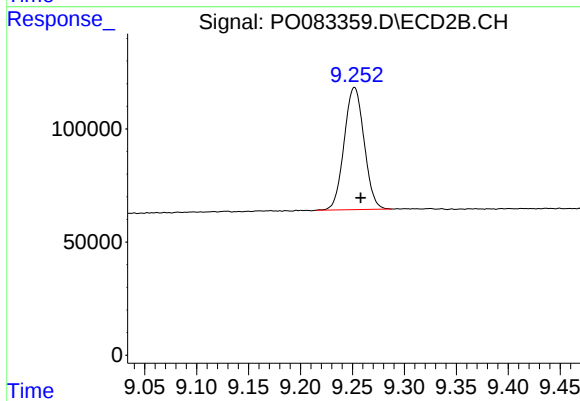
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.004 min
Response: 682839
Conc: 22.40 ng/ml



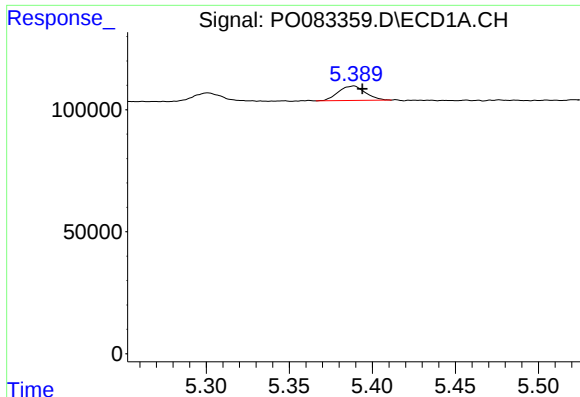
#2 Decachlorobiphenyl

R.T.: 11.031 min
Delta R.T.: -0.012 min
Response: 1608336
Conc: 24.46 ng/ml



#2 Decachlorobiphenyl

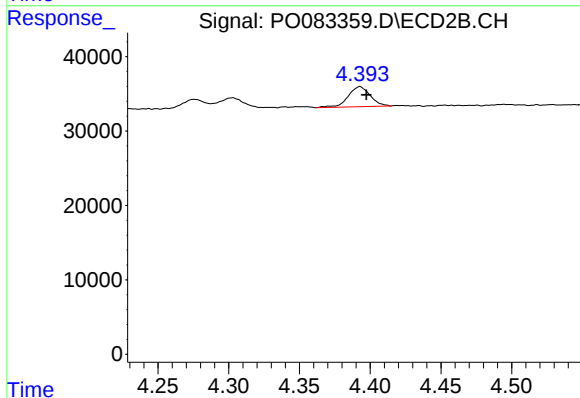
R.T.: 9.252 min
Delta R.T.: -0.006 min
Response: 722402
Conc: 24.03 ng/ml



#11 AR-1232-1

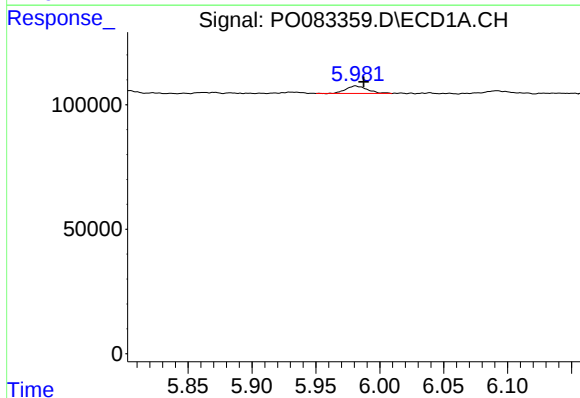
R.T.: 5.389 min
Delta R.T.: -0.005 min
Response: 67292
Conc: 37.80 ng/ml

Instrument :
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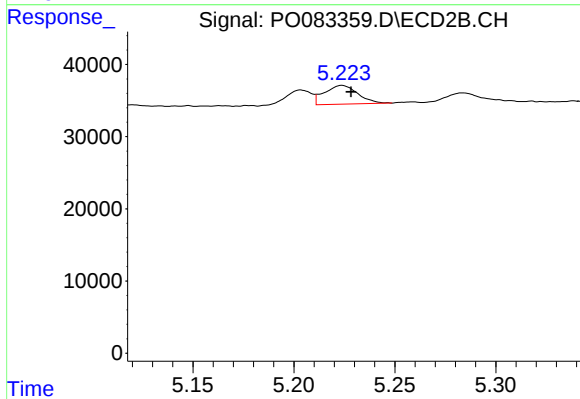
#11 AR-1232-1

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 29282
Conc: 38.20 ng/ml



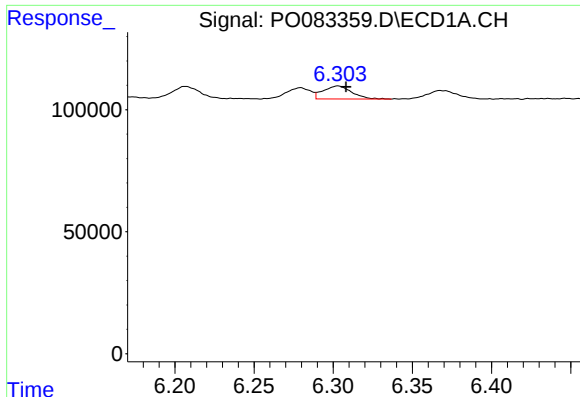
#12 AR-1232-2

R.T.: 5.981 min
Delta R.T.: -0.006 min
Response: 35069
Conc: 38.67 ng/ml



#12 AR-1232-2

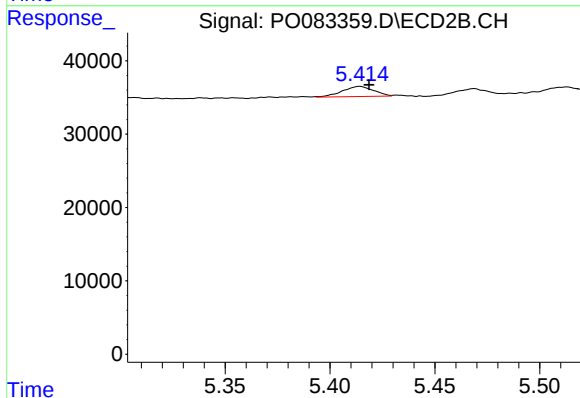
R.T.: 5.224 min
Delta R.T.: -0.004 min
Response: 29911
Conc: 39.82 ng/ml



#13 AR-1232-3

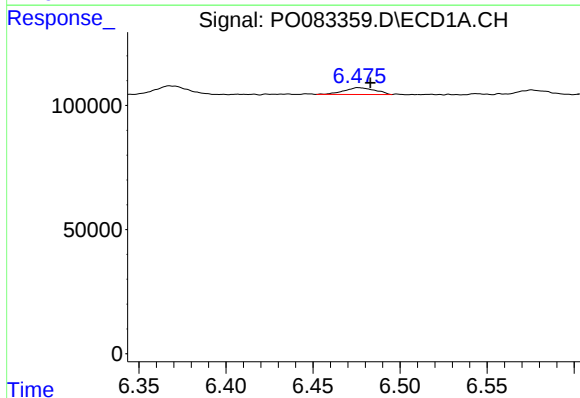
R.T.: 6.303 min
Delta R.T.: -0.005 min
Response: 66694
Conc: 40.72 ng/ml

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ECD_O
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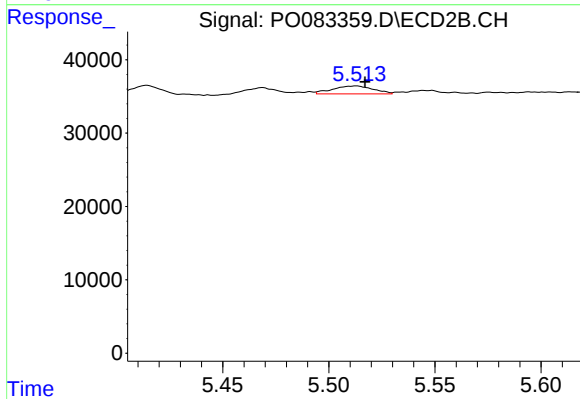
#13 AR-1232-3

R.T.: 5.414 min
Delta R.T.: -0.005 min
Response: 14297
Conc: 36.10 ng/ml m



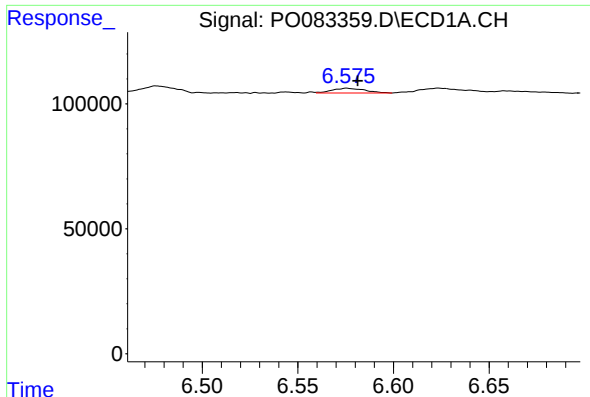
#14 AR-1232-4

R.T.: 6.476 min
Delta R.T.: -0.007 min
Response: 33704
Conc: 42.10 ng/ml



#14 AR-1232-4

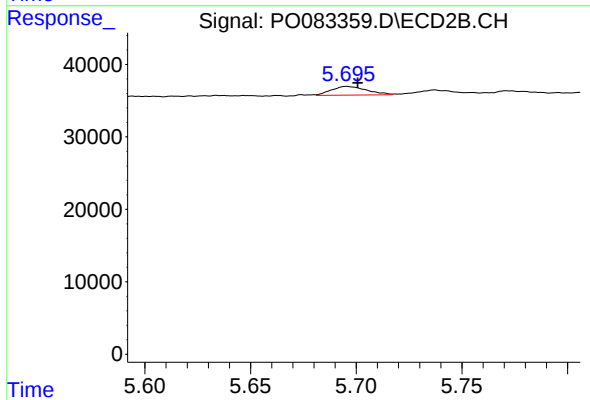
R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 14550
Conc: 41.38 ng/ml m



#15 AR-1232-5

R.T.: 6.576 min
Delta R.T.: -0.006 min
Response: 22934
Conc: 40.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#15 AR-1232-5

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 14046
Conc: 36.58 ng/ml m